

Customer No. 35743

**10/571602**  
Docket No. 59836-140

**1AP20 Rec'd PCT/PTO 09 MAR 2006**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Buscema, P.  
U.S. Serial No.: To Be Assigned  
Filed: March 9, 2006  
International Application: PCT/EP2004/051891  
International Filing Date: August 24, 2004  
For: AN ARTIFICIAL NEURAL NETWORK

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Prior to the issuance of a first office action, and prior to the calculation of any excess claim fees, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 12 of this paper.

**EXPRESS MAIL LABEL NO. EV636005301US**  
**DATE OF DEPOSIT: March 9, 2006**